

05/31/01

ISSUE C		'CATION	
Class	Subclass		

**BEST COPY**

PATENT NUMBER

## U.S. UTILITY Patent Application

O.I.P.E.	PATENT DATE
hP SCANNED <u>1503</u> Q.A. <u>MT</u>	

APPLICATION NO. 09/871229	CONT/PRIOR D	CLASS 372	SUBCLASS S0	ART UNIT 2881	EXAMINER <i>Rodriguez</i> <i>H. H. H. H.</i>
------------------------------	-----------------	--------------	----------------	------------------	--

TITLE	APPLICANTS
1. <b>Administrative</b>	
2. <b>Business</b>	
3. <b>Education</b>	
4. <b>Engineering</b>	
5. <b>Health</b>	
6. <b>Law</b>	
7. <b>Life Sciences</b>	
8. <b>Physical Sciences</b>	
9. <b>Social Sciences</b>	
10. <b>Other</b>	

Yu-Hwa Lo  
Zuhua Zhu  
Chenting Lin

Surface-emitting laser devices with integrated beam-shaping optics  
and power-monitoring detectors .

PTO-2040  
12/89[illegible]

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>		<b>CLAIMS ALLOWED</b>	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) _____ (Date)		<b>NOTICE OF ALLOWANCE MAILED</b>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____	_____ (Primary Examiner) _____ (Date)		<b>ISSUE FEE</b>	
			Amount Due	Date Paid
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) _____ (Date)		<b>ISSUE BATCH NUMBER</b>	
<b>WARNING:</b> The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.				

Form **PTO-436A**  
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

(FACE)